

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	348207	PR or photoresist\$6 or (photo adj\$2 (lithograph\$6 or resist\$6) or mask\$4 or (AZ adj2 ("1529" or "7905")) or photolithograph\$6 or damascen\$4	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 14:29
L2	647585	g11b\$.ipc.	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 13:31
L3	9739	1 and 2	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 13:31
L4	1924613	((high or ratio) near2 aspect) or coil\$1 or winding\$1 or copper or Cu	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 15:55
L5	1490	3 and 4	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 13:33
L6	2137834	si or silicon or SiO2 or SiN or Si3N4 or SiO\$2 or Si\$1N\$1 or "Si.O.sub.2" or "Si.sub.3N.sub.4" or "Si.sub.3"	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 15:56
L7	430	5 and 6	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 13:36
L8	295196	photoresist\$6 or (photo adj2 (lithograph\$6 or resist\$6 or develop\$5)) or (AZ adj2 ("1529" or "7905")) or photolithograph\$6 or damascen\$4 or PR	US-PGPUB; USPAT	ADJ	ON	2007/04/06 14:36
L9	660892	coil\$1 or winding\$1	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 15:56
L10	948014	head\$1	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 14:35
L11	11673	8 and 9 and 10	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 14:35
L12	55164	(photoresist\$6 or (photo adj2 (lithograph\$6 or resist\$6 or develop\$5)) or (AZ adj2 ("1529" or "7905")) or photolithograph\$6 or damascen\$4 or PR) with (si or silicon or SiO2 or SiN or Si3N4 or SiO\$2 or Si\$1N\$1 or "Si.O.sub.2" or "Si.sub.3N.sub.4" or "Si.sub.3")	US-PGPUB; USPAT	ADJ	ON	2007/04/06 14:36
L13	1474	11 and 12	US-PGPUB; USPAT	ADJ	ON	2007/04/06 14:37
L14	815	@ad<="20020401" and 13	US-PGPUB; USPAT	ADJ	ON	2007/04/06 16:02

## EAST Search History

L15	313460	(si or silicon or SiO2 or SiN or Si3N4 or SiO\$2 or Si\$1N\$1 or "SiO.sub.2" or "Si.sub.3N.sub.4" or "Si.sub.3").ti,ab,clm.	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 15:59
L16	94299	((high or ratio) near2 aspect) or damascen\$5	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 14:38
L17	385762	15 or 16	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 14:38
L18	357	14 and 17	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 14:40
L19	200138	(mill\$5 or etch\$7 or RIE) and magnetic\$5	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:01
L20	574	14 and 19	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 14:41
L21	270	18 and 20	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:02
L22	31185	((high or ratio) near2 aspect) or damascen\$4)	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 15:59
L23	6178	6 and 22	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 15:56
L24	1775	1 and 23	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 15:56
L25	833256	coil\$1 or winding\$1	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 16:00
L26	15	24 and 25	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/04/06 15:56
L27	94299	((high or ratio) near2 aspect) or damascen\$4)	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 15:59
L28	1188166	(si or silicon or SiO2 or SiN or Si3N4 or SiO\$2 or Si\$1N\$1 or "SiO.sub.2" or "Si.sub.3N.sub.4" or "Si.sub.3")	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:00
L29	58183	27 and 28	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:00
L30	226624	(coil\$1 or winding\$1).ti,ab,clm.	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:00
L31	1780	29 and 30	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:00
L32	901	19 and 31	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:01
L33	57071	(magnetic\$4 or thin adj film) near2 head\$1	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:01

## EAST Search History

L34	264	32 and 33	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:01
L35	123	@ad<="20020401" and 34	US-PGPUB; USPAT	ADJ	ON	2007/04/06 16:02
L36	95	35 not 21	US-PGPUB; USPAT	ADJ	OFF	2007/04/06 16:02